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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/058,070	01/29/2002	Erlend Olsen	1875.0380001 2597		
26111 7:	590 08/22/2003				
STERNE, KESSLER, GOLDSTEIN & FOX PLLC 1100 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005			EXAMINER		
			VU, BAO Q		
			ART UNIT	PAPER NUMBER	
		2838			
			DATE MAILED: 08/22/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

				T	116			
è		Applicatio	n No.	Applicant(s)	100			
Office Action Summary		10/058,07	0	OLSEN, ERLEND				
		Examiner		Art Unit				
		Bao Q. Vu		2838				
The MAILING DATE of this communication app ars on the cover sheet with the correspondence address Period for Reply								
THE N - Exter after - If the - If NO - Failur - Any n	ORTENED STATUTORY PERIOD FOR REPL'MAILING DATE OF THIS COMMUNICATION. Issions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing digital patent term adjustment. See 37 CFR 1.704(b).	I36(a). In no ever ly within the statu will apply and will e, cause the appli	nt, however, may a reply be tir tory minimum of thirty (30) day expire SIX (6) MONTHS from cation to become ABANDONE	nely filed rs will be considered timely. the mailing date of this cor D (35 U.S.C. § 133).				
1) 🗌	Responsive to communication(s) filed on							
2a) <u></u> □	This action is FINAL . 2b)⊠ Th	nis action is	non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
· -	on of Claims	_						
•	Claim(s) <u>1-25</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
· <u> </u>	 ✓ Claim(s) 11,12 and 20-25 is/are allowed. ✓ Claim(s) 1 3 13 16 and 10 is/are rejected. 							
·	☑ Claim(s) <u>1-3,13-16 and 19</u> is/are rejected. ☑ Claim(s) <u>4-10,17 and 18</u> is/are objected to.							
·	Claim(s) are subject to restriction and/o	or election re	auirement					
•	on Papers	51	· ·					
9) 🗌 .	The specification is objected to by the Examine	er.						
10) 🔲 .	The drawing(s) filed on is/are: a)□ acce	epted or b)	objected to by the Exa	miner.				
	Applicant may not request that any objection to the	ne drawing(s)	be held in abeyance. S	See 37 CFR 1.85(a).				
11) 🔲 .	The proposed drawing correction filed on	_ is: a)∏ ap	proved b) disappro	oved by the Examine	er.			
If approved, corrected drawings are required in reply to this Office action.								
12) ☐ The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)[a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
* 5	 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) 🗌 A	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachmen	-							
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) 2	2-4 .		y (PTO-413) Paper No(Patent Application (PTC				

DETAILED ACTION

Specification

1. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-3, 13-16, and 19 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Takayama (USP 5,583,753). Takayama (see figure 8)discloses a two batteries (E1, E2) with two switches (Q11, Q12) and two inductors (L11, L12) to control the output voltage (Vo).

Allowable Subject Matter

- 4. Claims 11, 12, 20-25 are allowed.
- 5. Claims 4-10, 17, 18 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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6. The following is a statement of reasons for the indication of allowable subject matter: The closest prior art Takayama teaches the configuration of double an inductive device with two switches across the double sources, batteries.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bao Q. Vu whose telephone number is (703) 308-2318. The examiner can normally be reached on Monday-Fridays, 8:00AM- 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael S. Sherry can be reached on (703) 308-1680. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Bao Q. Vu

Primary Examiner

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